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	Application No.	Applicant(s)	
Notice of Allowability	10/643,719	GOFF ET AL.	
	Examiner	Art Unit	
	Daniel C Crane	3725	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	blication. If not include will be mailed in due	ea course. THIS
1. X This communication is responsive to Amendment filed Man	rch 11, 2005.		
2. X The allowed claim(s) is/are <u>1-4,6-13 and 16-20</u> .			
3. \boxtimes The drawings filed on <u>22 December 2003</u> are accepted by	the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority unall All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No		ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or Nation is deficient.	IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	son's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawin	office action of	e back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. AL MATERIAL.	Note t <u>h</u> e
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te <u>3/29/05</u> . nent/Comment	
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Joel Skinner, Jr. on March 29, 2005.

IN THE SPECIFICATION

Page 7, line 10, "apparatus" has been changed to --aperture--.

IN THE CLAIMS

Claim 11, line 6 (last line), "apparatus" has been changed to --aperture--.

Claim 20, line 10, "apparatus" has been changed to --aperture--.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: One reason for allowance is that the prior art of record, particularly the reference to Verbeek (5,951,540), does not show a swaging apparatus where the segments movably coupled to one another <u>and</u> centrally arranged with respect to a circumferential base and connected to the base by a radial flexure constructed as a beam with the central beam axis aligned with the central swaging aperture. The

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embodiment shown in Figure 5 of Verbeek shows that the segments 230a-d are movably coupled to one another by radially extending beams 240a but does not show that the segments are centrally arranged with respect to a circumferential base and connected thereto by a radial flexure beam.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

INQUIRIES

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner D. Crane whose telephone number is (571) 272-4516. The examiner's office hours are 6:30 AM – 5:00 PM, Tuesday through Friday. The examiner's supervisor, Mr. Derris Banks, can be reached at (571) 272-4419.

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Documents related to the instant application may be submitted directly by facsimile transmission at all times. The Examiner's Fax number is (571) 273-4516. Applicant(s) is(are) reminded to clearly mark any transmission as "DRAFT" if it is **not** to be considered as an official response. The Office Facsimile Center number is (703) 872-9306.

DCCrane March 30, 2005 Daniel C. Crane

Primary Patent Examiner Group Art Unit 3725